### ADVISORY COMMITTEE MEMBERSHIP LIST

**Term Expires: 09/30/2019** 

Dr. Phillip Bucksbaum Stanford University phbuck@stanford.edu

**Selected Honors:** 

American Academy of Arts and Sciences Member, National Academy of Sciences

Biographical Information:

https://physics.stanford.edu/people/faculty/phil-bucksbaum

Dr. Catherine Pilachowski Indiana University, Astronomy Department catyp@astro.indiana.edu

Selected Honors:

Fellow, American Association for the Advancement of Science

Biographical Information:

http://www.astro.indiana.edu/faculty/pilachowski.shtml

Dr. Catherine Hunt University of Virginia catherinehunt55@gmail.com

Selected Honors:

2010 **Fellow**, American Chemical Society (ACS) – Inaugural Class of Fellows

2009 Outstanding Alumna of the Year, University of California, Davis,

2008 The Smith College Medal, Board of Trustees Smith College

2007 **Fellow,** American Association for the Advancement of Science (AAAS)

Biographical Information:

https://engineering.virginia.edu/faculty/katie-hunt

Dr. Andrew Millis Columbia University/Simons Foundation

<u>ajm2010@columbia.edu</u> amillis@flatironinstitute.org

Selected Honors:

2017 Hamburg Prize for Theoretical Physics

Foreign Associate of Canadian Institute for Advanced Research

Fellow, American Physical Society

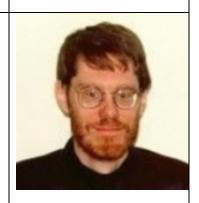
**Biographical Information** 

http://physics.columbia.edu/people/profile/424









#### ADVISORY COMMITTEE MEMBERSHIP LIST

**Term Expires: 09/30/2019** 

Dr. Miguel Garcia-Garibay

University of California, Los Angeles

mgg@chem.ucla.edu

**Selected Honors:** 

UCLA Herbert Newby McCoy Award (1999)

UCLA Dean's Marshal Award for the Division of Physical Sciences (1997)

UCLA Faculty Development Award (1995)

The Inter American Photochemical Society;

Elected to The American Association for the Advancement of Science (2008);

University of British Columbia Fellowship for Undergraduate Research



https://www.chemistry.ucla.edu/directory/garcia-garibay-miguel

Dr. David Awschalom University of Chicago

awsch@uchicago.edu

Selected Honors:

Member, National Academy of Sciences. National Academy of Engineering,

European Academy of Sciences, American Academy of Arts & Sciences

APS Oliver E. Buckley Prize

APS Julius Edgar Lilienfeld Prize

**EPS** Europhysics Prize

MRS David Turnbull Award

IUPAP International Magnetism Prize and Néel Medal

Biographical Information:

http://ime.uchicago.edu/awschalomlab/people/david\_awschalom/

Dr. Jennifer Lewis Harvard University

jalewis@seas.harvard.edu

Selected Honors:

NSF Presidential Faculty Fellow Award

Brunauer Award from the American Ceramic Society

Langmuir Lecture Award from American Chemical Society

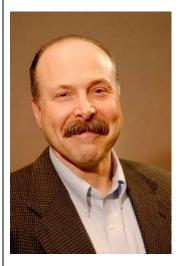
Fellow, American Ceramic Society, American Physical Society, Materials

Research Society, American Academy of Arts and Sciences

Biographical Information:

https://www.seas.harvard.edu/directory/jalewis







### ADVISORY COMMITTEE MEMBERSHIP LIST

**Term Expires: 09/30/2019** 

Dr. William Zajc Columbia University waz1@columbia.edu

Selected Honors Fellow, American Physical Society

Additional Information:

http://www.nevis.columbia.edu/~zajc/MakeZajcCV.pdf



### ADVISORY COMMITTEE MEMBERSHIP LIST

**Term Expires: 09/30/2020** 

Dr. Melanie Sanford University of Michigan mssanfor@umich.edu

**Selected Honors** 

ACS Sierra Nevada Section: Distinguished Chemist Award, 2013 Raymond and Beverly Sackler Prize in Chemistry, 2013

Fellow, American Association for the Advancement of Science, 2011

**Biographical Information:** 

http://www.umich.edu/~mssgroup/docs/Sanford\_CV\_F\_2014.pdf

Dr. Robert Bryant
Duke University
bryant@math.duke.edu

Selected Honors:

Fellow, American Mathematical Society, 2013 Distinguished Alumni Award from the College of Physical and Mathematical

Sciences, NCSU Alumni Association, 2005

Biographical Information:

http://fds.duke.edu/db/aas/math/faculty/bryant/

Dr. Lynne Hillenbrand

California Institute of Technology

lah@astro.caltech.edu

Biographical Information:

http://www.astro.caltech.edu/~lah/Site/%40Caltech.html

Dr. Susanne Brenner Louisiana State University brenner@math.lsu.edu

**Selected Honors** 

2010 Fellow, Society for Industrial and Applied Mathematics

2013 Fellow, American Mathematical Society

2012 Fellow, American Association for the Advancement of Science

Humboldt Research Award

Additional Information:

https://www.math.lsu.edu/~brenner/







